

MAR 28 2007

**FAX TRANSMISSION****DATE:** March 28, 2007**PTO IDENTIFIER:** Application Number 10/580,037

Patent Number

**Inventor:** Gauthier Pouliquen et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** PATTON BOGGS LLP

Lacy L. Kolo

**PHONE:** (703) 744-8000**Attorney Dkt. #:** 022290.0160PTUS**PAGES (Including Cover Sheet):** 14**CONTENTS:**

Transmittal (1 page)  
Fee Transmittal (1 page)  
Part 2 Copy of Notice (2 pages)  
Response to Notice to File Missing Parts of Application (2 pages)  
Combined Declaration and Power of Attorney (5 pages)  
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PTO/SB/21 (09-06)

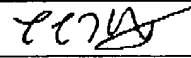
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<b>TRANSMITTAL FORM</b>  <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/580,037	
	Filing Date	May 19, 2006	
	First Named Inventor	Gauthier Pouliquen	
	Art Unit	N/A	
	Examiner Name	Not Yet Assigned	
Total Number of Pages In This Submission	12	Attorney Docket Number	022290.0160PTUS

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input type="checkbox"/> Amendment/Reply  <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input checked="" type="checkbox"/> Reply to Missing Parts/ Incomplete Application  <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____  <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Other Enclosure(s) (please Identify below):  Part 2 Copy of Notice Declaration
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	PATTON BOGGS LLP	
Signature		
Printed name	Lacy L. Kolo	
Date	March 28, 2007	Reg. No. 55,340

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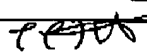
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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). <b>FEE TRANSMITTAL</b> <b>For FY 2006</b>		<b>Complete if Known</b>		
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	10/580.037	
		Filing Date	May 19, 2006	
		First Named Inventor	Gauthier Pouliquen	
		Examiner Name	Not Yet Assigned	
		Art Unit	N/A	
TOTAL AMOUNT OF PAYMENT (\$)		490.00	Attorney Docket No.	022290.0160PTUS

<b>METHOD OF PAYMENT</b> (check all that apply)	
<input type="checkbox"/> Check <input type="checkbox"/> Deposit Account <input checked="" type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify):	Deposit Account Number: 50-2228 Deposit Account Name: Patton Boggs LLP
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<b>FEE CALCULATION</b>							
<b>1. BASIC FILING, SEARCH, AND EXAMINATION FEES</b>							
	<b>FILING FEES</b>		<b>SEARCH FEES</b>		<b>EXAMINATION FEES</b>		
<b>Application Type</b>	<b>Fee (\$)</b>	<b>Small Entity Fee (\$)</b>	<b>Fee (\$)</b>	<b>Small Entity Fee (\$)</b>	<b>Fee (\$)</b>	<b>Small Entity Fee (\$)</b>	<b>Fees Paid (\$)</b>
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
<b>2. EXCESS CLAIM FEES</b>							
<b>Fee Description</b>	<b>Fee (\$)</b>	<b>Small Entity Fee (\$)</b>					
Each claim over 20 (including Reissues)	50	25					
Each independent claim over 3 (including Reissues)	200	100					
Multiple dependent claims	360	180					
<b>Total Claims</b>	<b>Extra Claims</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>	<b>Multiple Dependent Claims</b>			
				<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>		
HP = highest number of total claims paid for, if greater than 20.							
<b>Indep. Claims</b>	<b>Extra Claims</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>				
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<b>3. APPLICATION SIZE FEE</b>							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(e)(1)(G) and 37 CFR 1.16(s).							
<b>Total Sheets</b>	<b>Extra Sheets</b>	<b>Number of each additional 50 or fraction thereof</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>			
	- 100 =	/50	(round up to a whole number) x	=			
<b>4. OTHER FEE(S)</b>							
Other (e.g., late filing surcharge): 1051 Surcharge-Late oath or declaration							130.00
Multiple Dependent Claim Fee							360.00

<b>SUBMITTED BY</b>			
Signature		Registration No. (Attorney/Agent)	55,340
Name (Print/Type)	Lacy L. Kolo	Telephone	(703) 744-8000
		Date	March 28, 2007

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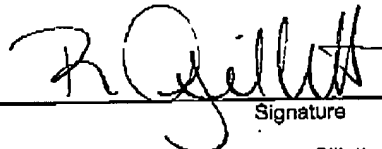
Application No. (if known): 10/580,037

Attorney Docket No.: 022290.0160PTUS

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PTO-2038 (09-2006)

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Application No. 10/580,037	Application No.	Application No.	IDON Customer No.
Patent No.	Patent No.	Registration No.	
Attorney Docket No. 022290.0160PTUS		Identify or Describe Mark	

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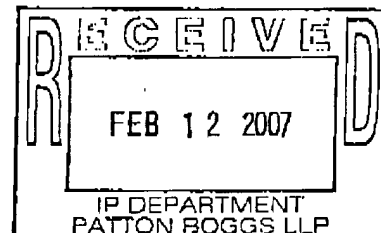
U.S. APPLICATION NUMBER NO. 10/580,037	FIRST NAMED APPLICANT Gauthier Pontiquen	ATTY. DOCKET NO. 022290.0160PTUS
IP Centralized Docket Stamp 2/18/07 Date Docketed 4/9/07 Due Date 9/9/07 Final Due Date Date Renewed Date Entered		INTERNATIONAL APPLICATION NO. PCT/FR04/50605 I.A. FILING DATE 11/19/2004 PRIORITY DATE 11/21/2003
32042 PATTON BOGGS LLP 8434 WESTPARK DRIVE SUITE 900 MCLEAN, VA 22102		CONFIRMATION NO. 9518 371 FORMALITIES LETTER  *OC000000022369246*

Date Mailed: 02/09/2007

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/19/2006
- Copy of IPE Report filed on 05/19/2006
- Preliminary Amendments filed on 09/21/2006
- Information Disclosure Statements filed on 09/21/2006
- Request for Immediate Examination filed on 05/19/2006
- U.S. Basic National Fees filed on 05/19/2006
- Priority Documents filed on 05/19/2006



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Date 2/12/07

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$360 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

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Total additional fees required for this application is \$490 for a Large Entity:

- \$130 Surcharge.
- Total additional claim fee(s) for this application is \$ 360
  - \$360 for multiple dependent claim surcharge.

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**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

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LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/580,037	PCT/FR04/50605	022290.0160PTUS

FORM PCT/DO/EO/905 (371 Formalities Notice)

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Docket No.: 022290.0160PTUS  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Gauthier Pouliquen et al.

Application No.: 10/580,037

Confirmation No.: 9518

Filed: May 19, 2006

Art Unit: N/A

For: PHARMACEUTICAL FORMULATIONS FOR  
THE PROLONGED RELEASE OF  
INTERFERONS AND THEIR THERAPEUTIC  
APPLICATIONS

Examiner: Not Yet Assigned

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

MS Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Application - Filing Date Granted mailed February 9, 2007, Applicant respectfully submits a Combined Declaration and Power of Attorney, Multiple Dependent Claim fee and Part 2 Copy of Notice.

Please charge our Credit Card in the amount of \$490.00 covering the fee set forth in 37 CFR 1.16(f). Credit Card Payment Form SB-2038, with a signature from an authorized cardholder, is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this

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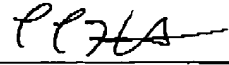
Application No.: 10/580,037

Docket No.: 022290.0160PTUS

application by this firm) to our Deposit Account No. 50-2228, under Order No. 022290.0160PTUS.

Dated: March 28, 2007

Respectfully submitted,

By   
Lacy L. Kolo  
Registration No.: 55,340  
PATTON BOGGS LLP  
8484 Westpark Drive, 9th Floor  
McLean, Virginia 22102  
(703) 744-8000  
(703) 744-8001 (Fax)  
Attorney for Applicant

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